

4th Pole Modules

Rated Current [A]	Maximum Hp Ratings★							Fuse	Dim. Ref.	Cat. No.‡
	1-Phase (60 Hz)		3-Phase (60 Hz)			DC				
	120V	240V	240V	480V	600V	125V	250V			
Non-Fused										
30‡	2	3	7.5	15	20	3	5	—	A2	194R-30-NN
60§	3	10	15	30	40	5	10	—	B2	194R-60-NN
UL Class CC and CSA HRCI-MISC Fuses										
30	2	3	7.5	15	20	3	5	30 A CC, HRCI-Misc	A1	194R-30-NC
UL Class J and CSA HRCI-J Fuses										
30	2	3	7.5	15	20	3	5	30 A J, HRCI-J	A1	194R-30-NJ
60	3	10	15	30	50	5	10	60 A J, HRCI-J	B1	194R-60-NJ
CSA HRCII-C Fuses										
30	2	3	7.5	15	20	—	—	30A HRCII-C	B1	194R-30-NH
60	3	10	15	30	50	—	—	60A HRCII-C	B1	194R-60-NH

★ Time delay fuses may be required to utilize the disconnect at its maximum horsepower rating.

‡ 30 A UL, 40 A IEC

§ 60 A UL, 80 A IEC

BS88 Fuses♣

Load Rating I_e [A]	Ratings (AC23)			Fuse	Dim. Ref.	Cat. No.‡
	With Fuse Links					
	3-Phase Maximum kW (50 Hz)					
	200/230V	380/400/415V	660/690V			
20	5.5	11	15	BS88 A1	A1	194R-20-NB
32	9	18.5	30	BS88 A1	A1	194R-32-NB
63	18.5	30	55	BS88 A3	B1	194R-63-NB

DIN Fuses♣

Load Rating I_e [A]	Ratings (AC23)			Fuse	Dim. Ref.	Cat. No.‡
	With Fuse Links					
	3-Phase Maximum kW (50 Hz)					
	200/230V	380/400/415V	660/690V			
32	9	18.5	30	NH 000	B1	194R-32-ND
63	18.5	30	55	NH 000	B1	194R-63-ND

NFC Fuses♣

Load Rating I_e [A]	Ratings (AC23)			Fuse	Dim. Ref.	Cat. No.†
	With Fuse Links					
	3-Phase Maximum kW (50 Hz)					
	200/230V	380/400/415V	660/690V			
25	7.5	11	22	NFC 14 x 51 mm	A1	194R-25-NF
32	9	18.5	30	NFC 14 x 51 mm	A1	194R-32-NF
63	18.5	30	55	NFC 22 x 58 mm	B1	194R-63-NF

‡ For fuse status indication add **S** to catalog number, example: 194R-30-NN becomes 194R-30-NNS.

♣ Fuse classes BS88, DIN, and NFC are not suitable for use in North American applications

Replacement Fuse Hardware

Description	For Use With	Pkg. Qty.	Cat. No.
M4 x .7 Fuse screws	194R BS88 Fuse Types	2	194R-BS88-M4
M5 x .6 Fuse screws	194R BS88 Fuse Types	2	194R-BS88-M5



Bulletin 194R Global Fused and Non-Fused Disconnects

- 20 A...1250 A Sizes
- Fused switch versions:
 - BS88 - DIN
 - CSA HRCII-C - CSA HRCI-MISC - HRC-L
 - UL Class J - UL Class CC - UL Class L
 - NFC
- Operating handle ingress ratings:
 - IP42 (Type 1)
 - IP66 (Type 3R, 3, 12, 4, 4X)
- Handle with or without test mode
- Padlockable handle for up to three padlocks
- 6 auxiliary contacts can be added
- Suitable as service entrance disconnecting means (UL 98)
- Suitable as at-motor disconnecting means (UL 508)

Certifications

UL Listed (File No. E 14841, Guide NLRV; File No. E 47426, Guide WHTY)
CSA Certified (File No. LR1234)
CE

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Standards Compliance

IEC 60947/EN60947-3
BS EN60947-3
VDE 0660
CSA 22.2 No. 4
NEMA KS-1
UL 98
UL 508

The Bulletin 194R line of fused and non-fused global disconnect switches provides the flexibility to meet worldwide applications. The disconnect switches are UL Listed and CSA Certified and are designed to meet IEC 60947-3, VDE, DIN, BS and applicable NEMA requirements.

Fused and Non-Fused Disconnects

Cat. No. Explanation

Catalog Number Explanation



Cat. No. 194R-J30-1753



Cat. No. 194R-NE160-1753

194R – J 30 – 1753 S

a *b* *c* *d*

a

Fuse Type	
Code	Description
C	UL Class CC, CSA Type HRCI-MISC
J	UL Class J, CSA Type HRCI-J
H	CSA Type HRCII-C
B	BS88♣
D	DIN♣
F	NFC♣
L	UL Class L, CSA Type HRC-L
N	Non-fused (20...63 A)‡
NE	Non-fused, IEC (100...1250 A)‡§
NU	Non-fused, UL (100...1200 A)‡

b

Load Size★	
Code	Description
20	20 A (BS88)
25	25 A (NFC)
30	30 A (CC, J, HRCI-J)
	30 A (non-fused)
	30 A (HRCII-C)
32	32 A (BS88, NFC)
	32 A (DIN)
60	60 A (J, HRCI-J, HRCII-C)
	60 A (non-fused)
63	63 A (BS88, DIN, NFC)
100	100 A (BS88, DIN, NFC, J, HRCI-J, HRCII-C)
125	125 A (BS88, DIN, NFC, Non-fused)
160	160 A (BS88, DIN, NFC, Non-fused)
200	200 A (BS88, DIN, NFC, J, HRCI-J, HRCII-C, non-fused)
250	250 A (BS88, DIN, NFC, J, HRCI-J, HRCII-C, non-fused)
400	400 A (BS88, DIN, NFC, J, HRCI-J, HRCII-C, non-fused)
600	600 A (BS88, DIN, NFC, J, HRCI-J, HRCII-C, non-fused)
630	630 A (BS88, DIN, NFC, non-fused)
800	800 A (BS88, DIN, NFC, L, HRCI-L, non-fused)
1200	1200 A (Non-fused)
1250	1250 A (BS88, DIN, non-fused)

c

No. of Poles	
Code	Description
1753	3-pole switch
1754	4-pole switch (non-fused: 100...1250 A; fused: 20...63 A)

d

Fuse Indication	
Code	Configuration
Blank	No fuse status indication
S	Fuse status indication (20...63 A)

★ See page 29 for dimensional reference data.

‡ Non-fused disconnect switches must use separately installed fuses for upstream short-circuit protection

§ Does not carry UL Certification

♣ Fuse classes BS88, DIN, and NFC are not suitable for use in North American applications

Fourth pole (20...63 A), additional auxiliary contacts, and handle options available in accessory section.

IEC Fused Disconnect Switches



Cat. No. 194R-F32-1753

Cat. No. 194R-F63-1753



Cat. No. 194R-D160-1753

BS88 Fused Disconnect Switches✱

Load Rating I_e [A]	Ratings (AC23)			Fuse	Dim. Ref.	Cat. No.
	With Fuse Links					
	3-Phase Maximum kW (50 Hz)					
	200/230V	380/400/415V	660/690V			
20	5.5	11	15	BS88 A1	A1	194R-B20-1753
32	9	18.5	30	BS88 A2	A1	194R-B32-1753
63	18.5	30	55	BS88 A3	B1	194R-B63-1753
100	—	57	90	BS88, size A4	F13	194R-B100-1753
160	—	80	110	BS88, size A4	F14	194R-B160-1753
200	—	100	150	BS88, size B1-B2	F15	194R-B200-1753
250	—	132	220	BS88, size B1-B3	F15	194R-B250-1753
400	—	220	220	BS88, size B1- B4	F16	194R-B400-1753
630	—	355	295	BS88, size C1- C2	F17	194R-B630-1753
800	—	450	400	BS88, size C1-C3	F17	194R-B800-1753
1250	—	560	400	BS88, size D1	F18	194R-B1250-1753

DIN Fused Disconnect Switches✱

Load Rating I_e [A]	Ratings (AC23)			Fuse	Dim. Ref.	Cat. No.
	With Fuse Links					
	3-Phase Maximum kW (50 Hz)					
	200/230V	380/400/415V	660/690V			
32	9	18.5	30	NH 000	B1	194R-D32-1753
63	18.5	30	55	NH 000	B1	194R-D63-1753
125	—	63	90	DIN, size T00	F13	194R-D125-1753
160	—	80	110	DIN, size T00	F13	194R-D160-1753
250	—	132	220	DIN, size T1	F15	194R-D250-1753
400	—	220	220	DIN, size T2	F16	194R-D400-1753
630	—	355	295	DIN, size T3	F17	194R-D630-1753
800	—	450	400	DIN, size T3	F17	194R-D800-1753
1250	—	560	400	DIN, size T4	F18	194R-D1250-1753

NFC Fused Disconnect Switches✱

Load Rating I_e [A]	Ratings (AC23)			Fuse	Dim. Ref.	Cat. No.
	With Fuse Links					
	3-Phase Maximum kW (50 Hz)					
	200/230V	380/400/415V	660/690V			
25	7.5	11	22	NFC 14x51 mm	A1	194R-F25-1753
32	9	18.5	30	NFC 14x51 mm	A1	194R-F32-1753
63	18.5	30	55	NFC 22x58 mm	B1	194R-F63-1753

✱ Fuse classes BS88, DIN, and NFC are not suitable for use in North American applications

Note: Your order must include 1) Cat. No. of disconnect switch, 2) shaft, 3) handle, and 4) any accessories.

Lug Kits — order separately

	Description	Wire Size	Dimension Reference	For Use With	Pkg. Quantity	Cat. No.
	Multi-Tap Terminal Lugs Load side only	(3) 14...4 AWG (3) 0.75...25 mm ²	A1 (194R-C30, -J30), A2 (194R-N30)	—	1	194R-30-MTL3
		(3) 14...4 AWG (3) 0.75...25 mm ²	B1 (194R-J60, -H30, - H60), B2 (194R-N60)	—	1	194R-60-MTL3
	Terminal Lug Kit	(1) 300 MCM	—	UL Non-fused switches: 100...200 A UL Fused switches: 200 A	3	194R-TL1
		(1) 300 MCM	—	UL Non-fused switches: 100...200 A	4	194R-TL2
		(1) 600 MCM	—	UL Fused and non- fused switches: 400 A	3	194R-TL3
		(1) 600 MCM	—	UL Non-fused switches: 400 A	4	194R-TL4
		(2) 350 MCM	—	UL Fused and non- fused switches: 400 A	3	194R-TL5
		(2) 350 MCM	—	UL Non-fused switches: 400 A	3	194R-TL6
		(2) 600 MCM	—	UL Non-fused switches: 600 A UL Fused switches: 600...800 A	3	194R-TL7
		(2) 600 MCM	—	UL Non-fused switches: 600 A	4	194R-TL8
			(2) 600 MCM	—	UL Non-fused switches: 800...1200 A	6
(2) 600 MCM			—	UL Non-fused switches: 800...1200 A	8	194R-TL10

Other Accessories

	Description	For Use With	Disconnect Switch Dim Ref.	Pkg. Qty.	Cat. No.
	Cone guide for shafts longer than 320 mm (12.6 in.)	Cat. No. 194R-HM4-L, - HM4E-L, -HM4-N2-L, and - HME-N2-L handles	—	1	194R-HSG2
	Shaft Guard — Provides extra protection against contact with shaft	Cat. No. 194R-R1 and -R2 shafts	A1, A2, B1, B2	1	194R-R1G
	Operating Shaft Coupler — Used to extend shaft length an additional 4.75 in.	Cat. No. 194R-R1 and -R2 shafts	A1, A2, B1, B2	1	194R-SC1
	Operating Handle Instruction Label	100...200 A UL Non-fused disconnect switches 200 A UL Fused disconnect switches	ALL	10	194R-L1

Bulletin 194R

Fused and Non-Fused Disconnects

Specifications

Fused Disconnect Switches for UL Class Fuses and CSA HRCI-J

Electrical Ratings							
Cat. No.		194R-C30-1753		194R-J30-1753		194R-J60-1753	
CSA Fuse Type/UL Fuse Type		Class CC/HRCI-MISC ‡		Class J/HRCI-J		Class J/HRCI-J	
Maximum Fuse Cartridge Size		[A]	30	30		60	
Maximum Voltage	AC	[V]	600	600		600	
	DC	[V]	250	250		250	
Ampere Rating		[A]	30	30		60	
Maximum Short Circuit Prospective Fault Current		[kA]	200	200		200	
Fuse Operating Characteristics		Time Delay	Non-Time Delay	Time Delay	Non-Time Delay	Time Delay	Non-Time Delay
Maximum Hp, 3-Phase AC							
200V, 60 Hz	[Hp]	5	3	7.5	3	15	7.5
240V, 60 Hz	[Hp]	5	3	7.5	3	15	7.5
480V, 60 Hz	[Hp]	10	5	15	5	30	15
600V, 60 Hz	[Hp]	10	7.5	20	7.5	50	15
Maximum Hp, 1-Phase AC							
120V, 60 Hz	[Hp]	0.75	0.5	2	0.5	3	1.5
240V, 60 Hz	[Hp]	2	1.5	3	1.5	10	3
Maximum Hp, DC							
125V DC	[Hp]	2	3	3	2	5	5
250V DC	[Hp]	3	5	5	5	10	10

‡ Based on Rockwell Automation tests in accordance with the requirements as defined in CSA C22.2 No. 4, IEC 60947-3 and UL 98.

Electrical Ratings								
Cat. No.			194R-J100-1753	194R-J200-1753	194R-J400-1753	194R-J600-1753	194R-J800-1753	
CSA Fuse Type/UL Fuse Type			Class J/HRCI-J	Class J/HRCI-J	Class J/HRCI-J	Class J/HRCI-J	Class J/HRCI-J	
Maximum Fuse Cartridge Size			[A]	100	200	400	600	800
Maximum Voltage	AC	[V]	600	800	600	600	600	
	DC	[V]	250\$	250\$	250\$	250\$	250\$	
Ampere Rating			[A]	100	200	400	600	800
Maximum Short Circuit Prospective Fault Current			[kA]	200	200	200	200	200

§ 3 poles in series

Bulletin 194R

Fused and Non-Fused Disconnects

Specifications

Mechanical Data					
Cat. No.		194R-N30-1753	194R-N60-1753	194R-NU100-1753, 194R-NU100-1754	194R-NU200-1753, 194R-NU200-1754
Degree of Protection (per IEC 60947-3) Switch Only Switch with Terminal Shield & Fuse Carriers		IP20 IP20	IP20 IP20	IP20 IP20	IP20 IP20
Mechanical Endurance § Operations		10 000	10 000	10 000	10 000
Operating Torque (Maximum)	N•m lb•in	3.5 35	3.5 35	10 88.5	10 88.5
Terminal Capacity Power Terminals	mm ² AWG	2.5...10 #14...#8	2.5...25 #14...#4	300 MCM #6	300 MCM #6
Auxiliary Contact Terminals	mm ² AWG	2.5...10 #14...#8	2.5...25 #14...#4	—	—
Maximum Number of Auxiliary Circuits		6	6	2	2
Approximate Weight	kg lbs	0.81 1.78	1.14 2.52	1.67/2.1 3.7/4.3	1.67/2.1 3.7/4.3
Minimum Enclosure Size Approximate dimensions in millimeters (inches)	Height Width Depth	248 (9-3/4) 171 (6-3/4) 111 (4-3/8)	248 (9-3/4) 197 (7-3/4) 111 (4-3/8)	—	—
Switch Dimension Reference (See dimension drawings)		A2	B2	F1	F1

§ Non-fused disconnect switches must be used with separately installed fuses.

Mechanical Data					
Cat. No.		194R-NU400-1753, 194R-NU400-1754	194R-NU600-1753, 194R-NU600-1754	194R-NU800-1753, 194R-NU800-1754	194R-NU1200-1753, 194R-NU1200-1754
Degree of Protection (per IEC 60947-3) Switch Only Switch with Terminal Shield & Fuse Carriers		IP20 IP20	IP20 IP20	IP20 IP20	IP20 IP20
Mechanical Endurance § Operations		6 000	6 000	3 500	3 500
Operating Torque (Maximum)		N•m lb•in	14.5 128.3	37 327.5	50 442
Terminal Capacity Power Terminals		mm ² AWG	600 MCM #2	2 x 600 MCM 2 x #2	4 x 600 MCM 4 x #2
Auxiliary Contact Terminals		mm ² AWG	—	—	—
Maximum Number of Auxiliary Circuits		2	2	2	2
Approximate Weight		kg lbs	3/3.8 6.6/8.4	8.2/10.3 18.1/22.7	11.6/14.5 25.6/32
Minimum Enclosure Size Approximate dimensions in millimeters (inches)		Height Width Depth	—	—	—
Switch Dimension Reference (See dimension drawings)		F2	F3	F4	F4

§ Non-fused disconnect switches must be used with separately installed fuses.

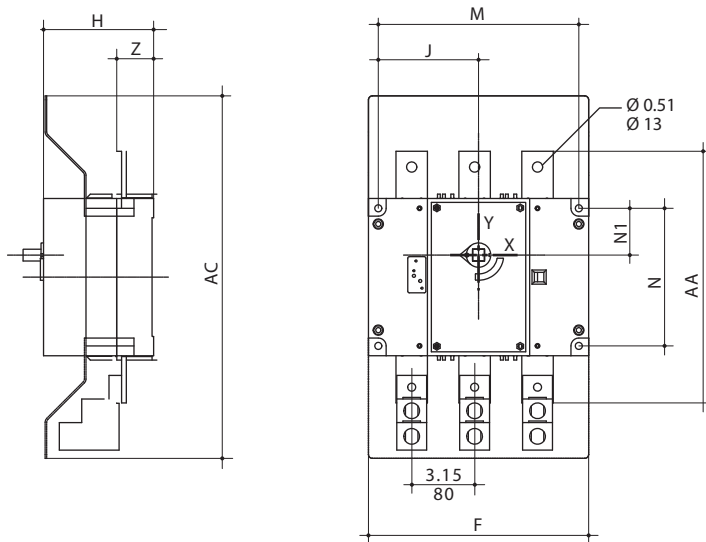
Mechanical Data					
Cat. No.	194R-B20-1753	194R-B32-1753	194R-B63-1753	194R-B100-1753	194R-B160-1753
Degree of Protection (per IEC 60947-3) Switch Only Switch with Terminal Shield & Fuse Carriers	IP20 IP20	IP20 IP20	IP20 IP20	IP20 IP20	IP20 IP20
Mechanical Endurance Operations §	10 000	10 000	10 000	10 000	10 000
Operating Torque (Maximum) N•m lb•in	3.5 35	3.5 35	3.5 35	8.3 95	8.3 95
Terminal Capacity Power Terminals mm ²	2.5...10 #14...#8	2.5...10 #14...#8	2.5...25 #14...#4		
Auxiliary Contact Terminals mm ² AWG	2.5...4 #14...#12	2.5...4 #14...#12	2.5...4 #14...#12	2.5...4 #14...#12	2.5...4 #14...#12
Maximum Number of Auxiliary Circuits	6	6	6		
Approximate Weight kg lbs	0.83 1.84	0.83 1.84	1.18 2.60	1.88 4.75	2.37 5.22
Minimum Enclosure Size Approximate dimensions in millimeters (inches) Height Width Depth	248 (9-3/4) 171 (6-3/4) 148 (5-13/16)	248 (9-3/4) 171 (6-3/4) 148 (5-13/16)	248 (9-3/4) 197 (7-3/4) 148 (5-13/16)		
Switch Dimension Reference (See dimension drawings.)	A1	A1	B1	F13	F14

§ Based on Rockwell Automation tests in accordance with the requirements as defined in IEC 60947-3.

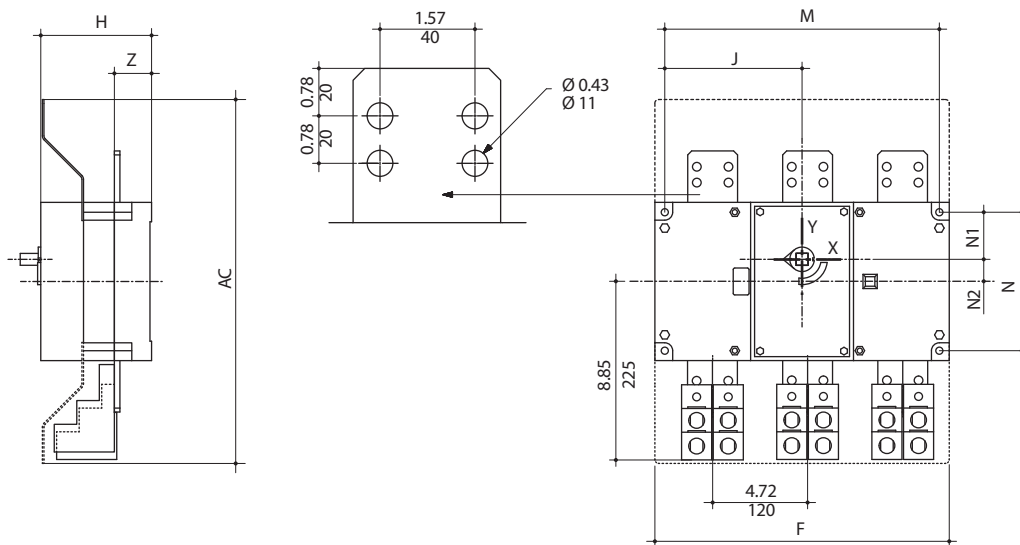
Mechanical Data						
Cat. No.	194R-B200-1753	194R-B250-1753	194R-B400-1753	194R-B630-1753	194R-B800-1753	194R-B1250-1753
Degree of Protection (per IEC 60947-3) Switch Only Switch with Terminal Shield & Fuse Carriers	IP20 IP20	IP20 IP20	IP20 IP20	IP20 IP20	IP20 IP20	IP20 IP20
Mechanical Endurance Operations §	10 000	10 000	10 000	8 000	5 000	5 000
Operating Torque (Maximum) N•m lb•in	20 —	20 —	20 —	40 —	40 —	40 —
Terminal Capacity Power Terminals mm ²	240	240	240	240	240	240
Auxiliary Contact Terminals mm ² AWG	2.5...4 #14...#12	2.5...4 #14...#12	2.5...4 #14...#12	2.5...4 #14...#12	2.5...4 #14...#12	2.5...4 #14...#12
Maximum Number of Auxiliary Circuits	4	8	8	8	8	8
Approximate Weight kg lbs	3.77 8.37	3.77 8.37	4.85 10.7	17.77 39	19.77 43.6	37 87.57
Minimum Enclosure Size Approximate dimensions in millimeters (inches) Height Width Depth	—	—	—	—	—	—
Switch Dimension Reference (See dimension drawings.)	F15	F15	F16	F17	F17	F18

§ Based on Rockwell Automation tests in accordance with the requirements as defined in IEC 60947-3.

Dimensions in millimeters (inches). Dimensions are not intended to be used for manufacturing purposes.

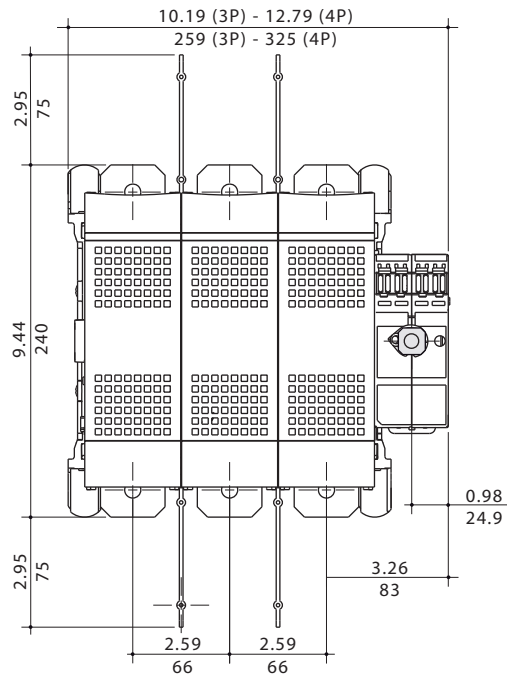
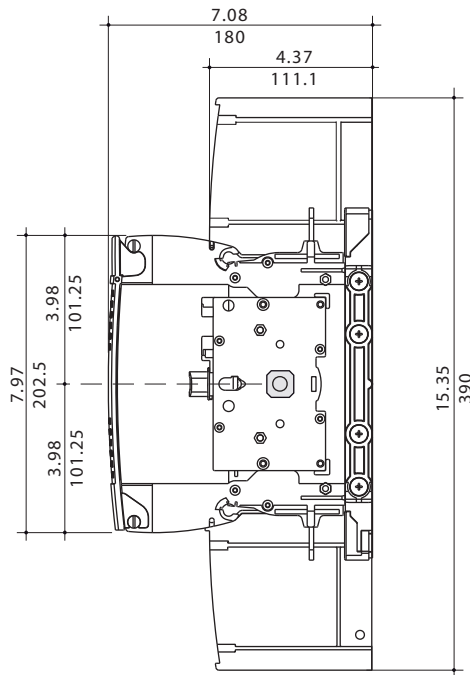


Cat. No. 194R-N...	Disconnect Switch Dimension Reference	Approximate Dimensions mm (in)											
		Terminal Shrouds	Switch Body					Switch Mounting				Connection	
		AC	F (3-pole)	F (4-pole)	H	J (3-pole)	J (4-pole)	M (3-pole)	M (4-pole)	N	N1	AA	Z
600	F3	460 (18.12)	280 (11)	360 (14.17)	140 (5.5)	127.5 (5)	167.5 (6.59)	255 (10.03)	335 (13.19)	175(6.88)	59.5 (2.34)	320 (12.6)	47 (1.85)

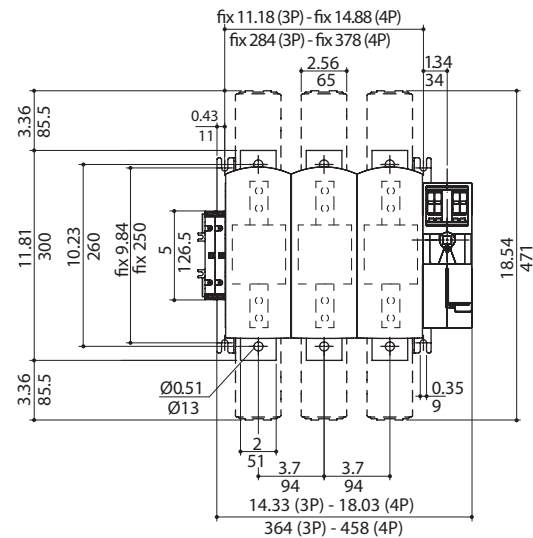
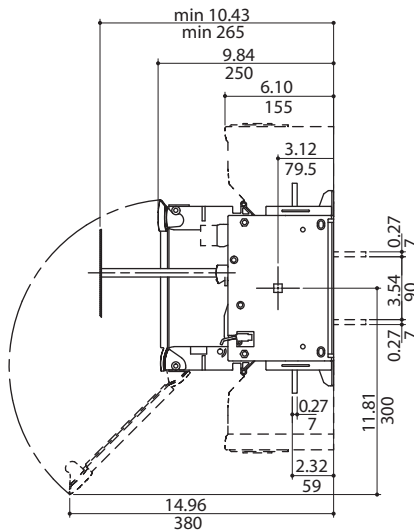


Cat. No. 194R-N...	Disconnect Switch Dimension Reference	Approximate Dimensions mm (in)											
		Terminal Shrouds	Switch Body					Switch Mounting				Connection	
		AC	F (3-pole)	F (4-pole)	H	J1 (3-pole)	J1 (4-pole)	M (3-pole)	M (4-pole)	N	N1	AA	Z
800	F4	460 (18.12)	372 (14.64)	492 (19.37)	140 (5.5)	173.5 (6.83)	233.5 (9.19)	347 (13.66)	467 (18.38)	175 (6.88)	59.5 (2.34)	28 (1.10)	47 (1.85)
1200		460 (18.12)	372 (14.64)	492 (19.37)	140 (5.5)	173.5 (6.83)	233.5 (9.19)	347 (13.66)	467 (18.38)	175 (6.88)	59.5 (2.34)	330 (13)	47 (1.85)

Dimensions in millimeters (inches). Dimensions are not intended to be used for manufacturing purposes.



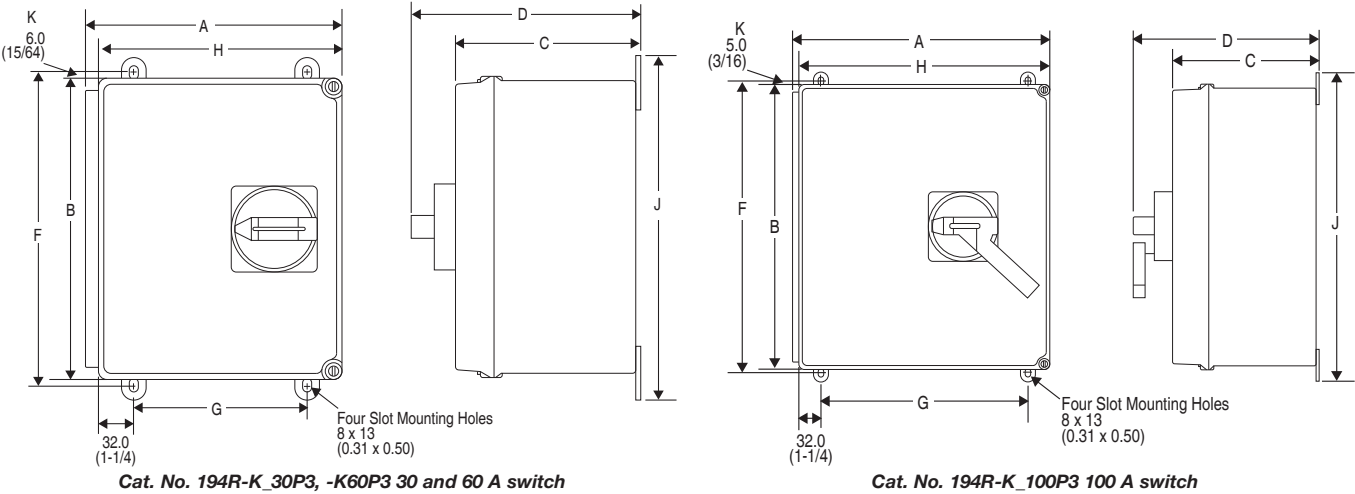
Cat. No. 194R-J400
Frame Size F7



Cat. No. 194R-J600, -J800
Frame Size F8

Dimensions in millimeters (inches). Dimensions are not intended to be used for manufacturing purposes.

IP66 (Type 3/4/4X/12) Corrosion-Resistant, Non-Metallic Enclosure



Switch Size [A]	A	B	C	D	F	G	J	K
30/60	226 (8-59/64)	267 (10-1/2)	163 (6-27/64)	202 (7-61/64)	278 (10-61/64)	152 (6)	305 (12)	6 (15/64)

Fused and Non-Fused Disconnects

Fuse Description

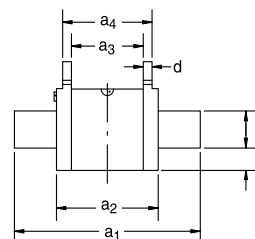
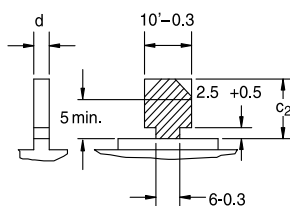
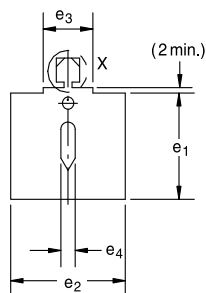
DIN Fuses (100 A shown)

Dimensions in millimeters only.

Dimensions are not intended to be used for manufacturing purposes.

- IEC fuse type: Fuse-link with blade contacts
- Voltage rating: 660/690V AC
- Interrupting rating: 120,000 A
- Standard cartridge sizes: 00, 0, 1 and 2
- Typical ampere ratings: 2...400 A

- Construction: Blade type
- Can be installed on Bulletin 194R disconnect switch Cat. Nos: 194RND072P3, ND138P3, ND250P3, ND300P3
- Where used: Europe, South America, Middle East and India



Size	Max. Rated Current [A]	a ₁	a ₂	a ₃	a ₄	b (min.)	d	e ₁ (max.)	e ₂ (max.)	e ₃	e ₄ ±0.2	f
00	100	78.5 ± 1.5	53	45 ± 1.5	49 ± 1.5	15	2 ± 0.5	48	30	20 ± 5	6	12.5
0	160	125 ± 2.5	67	62 +3 -1.5	68 ± 1.5 -3	15	2 +1.5 -0.5	48	40	20 ± 5	6	11.5
1	250	135 ± 2.5	71	62 ± 2.5	68 ± 2.5	20	2.5 +1.5 -0.5	53	52	20 +5 -2	6	10
2	400	150 ± 2.5	72	62 ± 2.5	68 ± 2.5	25	2.5 +1.5 -0.5	61	60	20 +5 -2	6	10

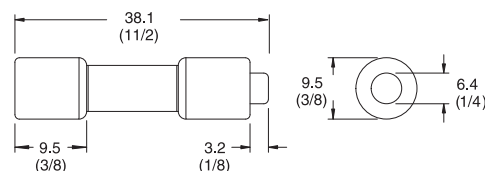
With Bulletin 194R Fused Disconnect Switches, Continued

CSA HRCI and UL Class Fuses (10 A shown)

Dimensions in millimeters (inches).

Dimensions are not intended to be used for manufacturing purposes.

- UL fuse type: Class CC
- CSA fuse type: HRCI-MISC
- Voltage rating: 600V AC
- Interrupting rating: 200 000 A
- Standard cartridge sizes: 30 A
- Typical ampere ratings: 1...30 A
- Construction: Ferrule type
- Can be installed on Bulletin 194R disconnect switch Cat. No: 194R-NC030P3
- Where used: North America

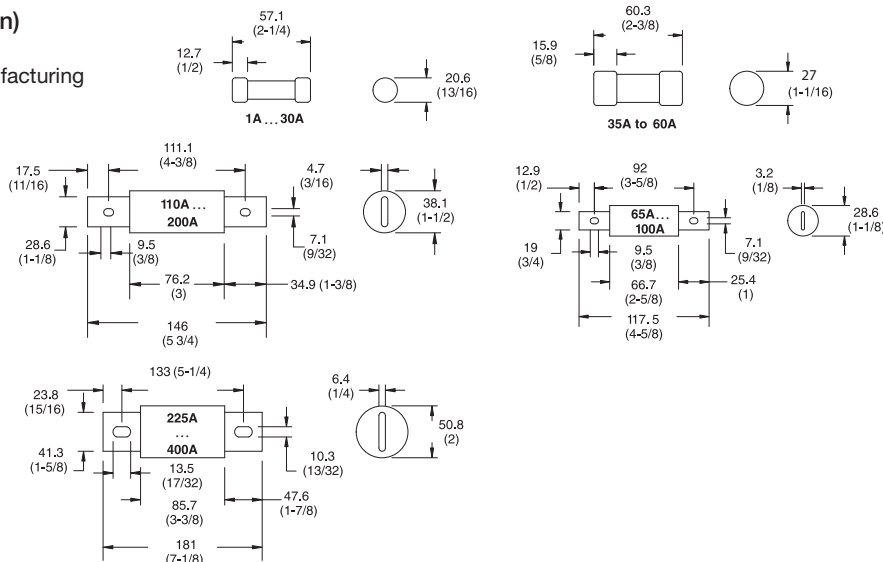


CSA HRCI and UL Class Fuses (30 A shown)

Dimensions in millimeters (inches).

Dimensions are not intended to be used for manufacturing purposes.

- CSA fuse type: HRCI-J
- UL fuse type: Class J
- Voltage rating: 600V AC
- Interrupting rating: 200 000 A
- Standard cartridge sizes: 30, 60, 100, 200, and 400 A
- Typical ampere ratings: 1...600 A; Blade type for bolted connection
- Can be installed on Bulletin 194R disconnect switch Cat. Nos: 194R-NJ030P3, NJ060P3, NJ100P3, NJ200P3, NJ400P3
- Where used: North America



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